EU-type examination certificate

Issued by	NMi Certin B.V., designated and notified by the Netherlands to perform tasks with respect to conformity assessment procedures mentioned in article 17 of Directive 2014/32/EU, after having established that the Measuring instrument meets the applicable requirements of Directive 2014/32/EU, to:

Manufacturer

Landis+Gyr AG
Theilerstrasse 1
CH 6301 Zug
Switzerland

Measuring instrument

A static **Active Electrical Energy Meter**

Type	:	(E650) ZMD/ZFD300/400…S4, (S650) SMA/SFA300/400/510…S4
Manufacturer's mark or name	:	Landis + Gyr

Reference voltage :

ZMD/SMA300…S4:	3x220/380V…3x240/415V 3x110/190V…3x133/230V
ZMD/SMA400…S4:	3x57,7/100V…3x240/415V
ZFD/SFA400…S4:	3x100…3x415V
SMA510…S4	3x230/400 V

Reference current :

ZMD/SMA300…S4:	5, 10, 15 or 20 A
ZMD/ZFD/SMA/SFA400…S4:	1, 2 or 5 A
SMA510…S4:	750 A

Destined for the measurement of : electrical energy, in a
- three-phase four-wire network
- three-phase three-wire network
- two-phase three wire network
- single-phase two-wire network

Accuracy class :

ZMD/SMA300/SMA510…S4:	A or B
ZMD/ZFD/SMA/SFA400…S4:	B or C
ZMD402..S4 / SMA402…S4:	C

Environment classes	:	M2 / E2
Temperature range	:	-40 °C / +70 °C

Further properties are described in the annexes:
− Description T11132 revision 5;
− Documentation folder T11132-4.

Valid until	23 August 2027
Remarks	This revision replaces the earlier versions, including its documentation folder.

Issuing Authority

NMi Certin B.V., Notified Body number 0122
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C. Oosterman
Head Certification Board

INSPECTION
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